AMENDMENTS TO THE CLAIMS:

1 - 48. (Cancelled)

49. (Original) An integrated circuit comprising:

a dielectric layer disposed between a substrate and a first metal layer;

a trench defined by a recess in the dielectric layer,

a first contact pillar extending substantially from a top surface of the substrate to a bottom surface of the first metal layer within the trench; and

a capacitor formed in the trench overlying the first contact pillar such that the capacitor is formed at least in part on a side of the first contact pillar.

50. (Original) The integrated circuit of claim 49, further comprising a second contact pillar extending substantially from the top surface of the substrate to a bottom surface of another portion of the first metal layer, wherein the second contact pillar is substantially the same height as the first contact pillar.

51. (Original) The integrated circuit of claim 49, wherein the capacitor comprises a storage element of a memory cell.

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- 52. (Original) The integrated circuit of claim 51, wherein a storage node of the storage element comprises the first contact pillar.
- 53. (Original) The integrated circuit of claim 52, wherein the storage node further comprises a conducting layer lining the trench and the side of the first contact pillar.